

**Attorney Docket No. 008312-0306244**  
**Client Reference: T2HK-03S0074-1**

***PATENT***

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: YUTAKA OKAMOTO, MANABU AKAMATSU and YUJI SAKAI

Application No.:		Confirmation No:	UNKNOWN
Filed:	October 6, 2003	Group No.:	
		Examiner	UNKNOWN
For:	SIGNAL PROCESSING DEVICE UTILIZING PARTIAL RESPONSE MAXIMUM LIKELIHOOD DETECTION		

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**APPLICATION DATA SHEET**  
**37 C.F.R. § 1.76**

**BIBLIOGRAPHIC DATA**

**1. Applicant information**

First applicant: YUTAKA OKAMOTO  
Citizenship: Japan  
Residence: Chofu-shi, Japan

Second applicant: MANABU AKAMATSU  
Citizenship: Japan  
Residence: Ome-shi, Japan

Third applicant: YUJI SAKAI  
Citizenship: Japan  
Residence: Ome-shi, Japan

**2. Correspondence information**

Correspondence for this application should be addressed as follows:

Customer No.: 00909

### **3. Application information**

Title of Invention: SIGNAL PROCESSING DEVICE UTILIZING PARTIAL RESPONSE  
MAXIMUM LIKELIHOOD DETECTION

Docket number assigned to this application: 008312-0306244

Suggested Classification: Class:

Subclass:

Technology Center to which subject matter is assigned:

Total number of drawing sheets: 9

Type of application:

Utility

Application is to be published. Suggested drawing figure for publication:

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

### **4. Representative information**

The following have a power of attorney or authorization of agent in this application:

Customer No.: 00909

### **5. Foreign priority information**

Foreign priority is claimed for this application as follows:

Country: Japan

Application No.: 2002-303139

Filing Date: October 17, 2002

Status:


**6. Assignee information**

The assignee(s) of this application is/are:

KABUSHIKI KAISHA TOSHIBA  
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Extent of interest of assignee in application:

Date: October 6, 2003

  
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